## **ABSTRACT**

1.Microdosing device and method for dosing small liquid quantities.

2.1.A microdosing device with a dosing chamber for the at least temporary reception of a liquid quantity, and with which is associated at least one discharge opening is provided. as well as with a A vibrating unit in operative connection with at least one boundary surface of the dosing chamber is provided in order to vibrate the same for a discharge process, and with a delivery function unit connected to the vibrating unit for activating the latter during a delivery time period is known. 2.2.According to the invention aA drying function unit is additionally provided and can be activated in time-separated manner with respect to the delivery function unit in order to free the dosing chamber from liquid residues.

2.3.Use for a microatomizer for pharmaceutical applications.

---3. Fig. 1.